

CLAIMS

What is claimed is:

1. A refrigerator comprising:
 - (a) a cabinet including at least one wall and a door pivotally mounted to the at least one wall to define a refrigeration compartment;
 - (b) a first water supply line extending into the cabinet and adapted to interface with a removable water supply; and
 - (c) a mount attached to the cabinet and positioned to hold the removable water supply in the refrigeration compartment for interfacing the first water supply line.
2. The refrigerator of claim 1, wherein the first water supply line extends through a rear wall of the cabinet positioned across the refrigeration compartment from the door.
3. The refrigerator of claim 1, wherein the first water supply line is connected to a water dispenser and an ice maker for supplying water contained in the removable water supply to the water dispenser and the ice maker.
4. The refrigerator of claim 3, further including a second water supply line adapted to interface a water tap and having connection to water dispenser and ice maker for supplying water from the water tap to the water dispenser and ice maker.
5. The refrigerator of claim 4, further including at least one control valve having inputs connected to the first and second water supply lines and

at least one output connected to the water dispenser and ice maker for controlling the output of water from the water tap and removable water supply to the water dispenser and ice maker.

6. The refrigerator of claim 5, further including a water supply switch connected to the first control valve for selecting one of the water tap and removable water supply for output to the water dispenser and ice maker.
- 5 7. The refrigerator of claim 1, further including a water storage tank connected to the removable water supply and the first water supply line for storing water from the removable water supply.
- 10 8. The refrigerator of claim 7, wherein the water storage tank is positioned in the refrigeration compartment.
9. The refrigerator of claim 1, wherein the cabinet includes at least one guide to position the removable water supply in the cabinet when the removable water supply is inserted into the cabinet.
- 15 10. The refrigerator of claim 9, further including a probe adapted to interface a cap of the removable water supply.
11. A refrigerator comprising: 
 - (a) a cabinet including at least one wall and a door pivotally mounted to the at least one wall to define a refrigeration compartment;
 - 20 (b) a first water supply line extending into the cabinet and adapted to interface with a removable water supply;

- (c) a water dispenser and ice maker connected to the first water supply line for receiving water from the removable water supply; and
- (d) a mount attached to the cabinet and positioned to hold the removable water supply in the refrigeration compartment for interfacing the first water supply line.

5 12. The refrigerator of claim 11, further including a second water supply line adapted to interface a water tap and having connection to water dispenser and ice maker for supplying water from the water tap to the

10 13. The refrigerator of claim 12, further including at least one control valve having inputs connected to the first and second water supply lines and at least one output connected to the water dispenser and ice maker for controlling the output of water from the water tap and removable water

15 14. The refrigerator of claim 13, further including a water supply switch connected to the first control valve for selecting one of the water tap and removable water supply for output to the water dispenser and ice maker.

15. A refrigerator comprising: /

20 (a) a cabinet including at least one wall and a door pivotally mounted to the at least one wall to define a refrigeration compartment;

(b) a water supply mounted in the refrigeration compartment;

- (c) a first water supply line extending into the cabinet and connected to the water supply; and
- (d) a water dispenser and ice maker connected to the first water supply line for receiving water from the removable water supply.

5 16. The refrigerator of claim 15, wherein the water supply can include an inlet for enabling the refill of the water supply with water.

17. A removable water supply for insertion into a refrigerator cabinet having guides, the water supply comprising:

- (a) at least one wall forming an interior for holding water therein;
- 10 (b) a cap adapted to interface the probe of a refrigerator for dispensing water from the interior to the refrigerator; and
- (c) at least one contact surface connected to the at least one wall for positioning the removable water supply in the refrigerator by contacting the guides of the refrigerator.

15 18. The removable water supply of claim 17, further including a handle attached to the at least one wall such that an operator can remove the removable water supply from the refrigerator.

19. The removable water supply of claim 17, further including an inlet into the interior for enabling the refill of the water supply with water.